

ACTIVE PROMINENCES AND FILAMENTS

MAY 2000

Day	Event Type	Start (UT)	End (UT)	Lat	CMD	CMP Mo	Day	Imp	Extent	Blue Shift (.1 A)	Red Shift (.1 A)	Obs Type	Sta	NOAA/USAF Reg#	Remarks
01	DSD	0910E	0920	S16	W55	04	27.2	1	02	9	9	V	KHAR		
01	DSD	0935	0944	S16	W55	04	27.2	1	02		9	V	KHAR		
01	APR	1128E	1402D	N07	W90	04	24.8	1	4			P	WROC		
01	APR	1150E	1225	N20	W90	04	24.7	1	07	9	9	V	KHAR		
01	APR	1205E	1214D	N24	W90	04	24.6	1	10			P	WROC		
01	BSL	1303E	1328	N17	W90	04	24.8	2	14			P	WROC		
02	DSF	0836U	2347U	N05	E14	05	3.4		10	0	0	E	LEAR		
02	DSF	0836U	2347U	N28	W14	05	1.3		16	0	0	E	LEAR		
02	DSF	0836U	2347U	S01	W18	05	1.0		15	0	0	E	LEAR		
02	APR	0843E	0944D	S29	E90	05	9.4	2	8			P	WROC		
02	APR	0843E	1048D	S49	E90	05	9.9	1	4			P	WROC		
02	ASR	0955E	1255D	N29	W90	04	25.4	1	5			P	WROC		
02	BSL	1308E	1332	S19	W90	04	25.8	2	11			P	WROC		
02	BSL	1308E	1338D	S28	W90	04	25.6	2	5			P	WROC		
02	BSL	1702E	1729D	S16	W80	04	26.7			9	9	E	RAMY	8970	Flare Associated
02	DSF	1804U	1233U	S01	W22	05	1.1		11	0	0	E	RAMY		
03	BSL	1037	1107D	S18	W90	04	26.7	2	16			P	WROC		
03	BSL	1107	1200	S16	W90	04	26.7	3	22			P	WROC		
03	LPS	2315	2333	S15	W90	04	27.2			9	9	E	HOLL	8970	
04	BSL	0437	0528	S10	W90	04	27.5	3		9	9	E	LEAR	8977	Flare Associated
04	BSL	0445E	0517	S10	W90	04	27.5			9	9	E	SVTO	8977	Flare Associated
04	SPY	1100U	1150	S22	W90	04	27.6	2	30	9	9	V	KHAR		
04	BSL	1114	1145	S17	W90	04	27.7			9	9	E	SVTO		
04	BSL	1138E	1210	S16	W90	04	27.7	3	23			P	WROC		
05	DSF	2020U	1110U	N24	E44	05	9.2		08	0	0	E	RAMY	8983	
06	APR	0814E	1345D	S32	W90	04	29.3	1	6			P	WROC		
06	DSF	1020U	1112U	N26	E39	05	9.5		06	0	0	E	SVTO	8983	
06	APR	1109E	1305D	N17	E90	05	13.3	1	4			P	WROC		
07	DSF	0727U	2341U	S36	E40	05	10.5		12	0	0	E	LEAR		
07	APR	0839E	1033D	S43	E90	05	14.8	1	7			P	WROC		
08	DSF	0044U	1404U	S21	W02	05	7.9	3		0	0	E	HOLL		
08	DSF	0044U	1404U	S25	W16	05	6.8	3		0	0	E	HOLL		
08	DSF	0945U	2329U	S26	W17	05	7.1		22	0	0	E	LEAR		
08	DSF	1052U	1705	S39	E00	05	8.4	2	29	9	9	E	RAMY		
08	DSF	1638U	0525U	S23	W09	05	8.0	2	09	0	0	E	SVTO		
09	DSF	1404U	0533U	N24	E18	05	11.0	2	14	0	0	E	SVTO		
10	APR	0911E	0939D	S14	E90	05	17.2	1	5			P	WROC		
10	BSL	0930E	0939D	S17	E90	05	17.2	0	4			P	WROC		
10	DSF	1903	1931	N11	E16	05	12.0	3	05	0	0	E	HOLL	8990	
10	DSF	1917	1928	N14	E16	05	12.0	3	08	9	9	E	RAMY	8990	Flare Associated
11	ASR	0722E	1234	S22	E90	05	18.2	0	3			P	WROC		
11	APR	0935E	0942	S24	E90	05	18.3	1	3			P	WROC		
11	APR	0936	1234	S12	E90	05	18.2	1	9			P	WROC		
11	DSF	1501U	1121U	N17	W34	05	9.0		05	0	0	E	RAMY		
11	DSF	1501U	1121U	S37	E30	05	14.0		48	0	0	E	RAMY		
11	DSF	1628U	0425U	S37	E27	05	13.9	2	23	0	0	E	SVTO		
11	DSF	2224	2303	S49	E59	05	16.9	3	32	0	0	E	HOLL		
12	DSF	1353U	0544U	N53	E35	05	15.6		08	0	0	E	SVTO		
12	DSF	2110U	1026U	N51	E35	05	15.8		06	0	0	E	RAMY		
12	DSF	2110U	1026U	S42	W11	05	12.0		09	0	0	E	RAMY		
13	DSF	0056U	1326U	S44	W13	05	12.0	3		0	0	E	HOLL		
13	DSF	0924U	2339U	N26	E28	05	15.6		33	0	0	E	LEAR		
13	DSF	1626U	0525U	N39	E48	05	17.6		15	0	0	E	SVTO		
13	LPS	2206	0016	S14	E90	05	20.7			7	9	E	HOLL	8998	Flare Associated
14	APR	0801E	0820	S31	E90	05	21.4	1	1			P	WROC		
14	APR	0801E	1044D	N19	E90	05	21.2	1	12			P	WROC		

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Day	Event Type	Start (UT)	End (UT)	Lat	CMD	CMP Mo	Day	Imp	Extent	Blue Shift (.1 A)	Red Shift (.1 A)	Obs Type	Sta	NOAA/ USAF Reg#	Remarks
15	DSF	0850	0911	N24	E84	05	21.8	3	19	7	9	E	LEAR	9002	Flare Associated
15	LPS	0850	0941D	N21	E80	05	21.5			7	9	E	LEAR	9002	Flare Associated
15	EPL	0918E	1002	N29	E90	05	22.4	3	80			P	WROC		
15	LPS	0918E	1247D	N23	E90	05	22.3	3	8			P	WROC		
15	BSL	0923	0945	N24	E90	05	22.3			0	0	E	SVTO		
15	APR	0945E	1205D	N27	E90	05	22.2	2	10	9	9	V	KHAR		
15	ADF	1000U	1015	S16	E34	05	18.0	1	06	9	9	V	KHAR		
15	DSD	1006	1012	S11	E50	05	19.2	1	03	9	9	V	KHAR		
15	LPS	1255E	1530	N20	E85	05	22.0			9	9	E	RAMY	9002	
15	DSF	1739	1815	N07	E43	05	18.9	3	07	0	0	E	HOLL		Flare Associated
16	DSF	1321U	1151U	N10	W58	05	12.2		05	0	0	E	RAMY	8990	
17	BSL	0818	0842	S38	W90	05	10.1			9	9	E	LEAR		
17	SPY	0818	0842	S38	W90	05	10.1			9	9	E	LEAR		
17	ASR	0828E	1015D	S22	W90	05	10.4	2	5			P	WROC		
17	EPL	0828E	1015D	S42	W90	05	10.0	3	41			P	WROC		
17	BSL	0830	0845	S32	W90	05	10.2			9	9	E	SVTO		
17	BSL	0833E	0842	S38	W90	05	10.1			7	9	E	LEAR		
17	LPS	0911	0921	S22	W90	05	10.5	1	4			P	WROC		
17	DSF	0940U	2352U	S18	W40	05	14.3		13	0	0	E	LEAR	9005	
17	ADF	1045E	1100D	S16	E04	05	17.8	1	04	9		V	KHAR		
17	BSL	1215U	1235	N21	W90	05	10.7	1	03	9	9	V	KHAR		
17	DSD	1220	1230	N28	E50	05	21.3	1	06	9	9	V	KHAR		
17	DSD	1220	1240D	N28	E45	05	20.9	1	02	9	9	V	KHAR		
17	DSF	1808	1843	S22	W37	05	14.9	3	29	9	9	E	HOLL	9005	
17	LPS	2046	2139	S19	E90	05	24.7			3	5	E	HOLL		
18	DSF	0940U	2352U	S18	W40	05	15.3		13	0	0	E	LEAR	9005	
19	DSF	2143U	1022U	N05	W06	05	19.4		07	0	0	E	RAMY		
19	DSF	2143U	1022U	N11	W10	05	19.1		06	0	0	E	RAMY	8999	
19	DSF	2143U	1022U	S23	W46	05	16.4		07	0	0	E	RAMY		
20	DSF	0528U	0836U	N07	W01	05	20.1	2	06	0	0	E	SVTO		
20	DSF	0528U	0836U	N10	W08	05	19.6	2	06	0	0	E	SVTO	8999	
20	DSF	2125U	1030U	S03	E57	05	25.1		09	0	0	E	RAMY		
21	BSL	1155E	1156	S10	W90	05	14.7			0	0	E	SVTO		
26	DSF	0848U	0208U	N26	E62	05	31.2		09	0	0	E	LEAR		
26	DSD	0905E	0920	S02	E65	05	31.3	1	03	9		V	KHAR		
26	BSL	1538	1546D	N27	W83	05	20.2			9	9	E	RAMY	9002	Flare Associated
27	APR	0757E	1059	S17	E90	06	3.2	1	7			P	WROC		
27	APR	0757E	1221D	S27	E90	06	3.3	2	12			P	WROC		
27	ADF	0920E	0940D	S12	E48	05	31.0	2	12	9	9	V	KHAR		
27	APR	0920E	1215D	S22	E90	06	3.2	2	05	9	9	V	KHAR		
27	DSD	0928	0940D	S06	E45	05	30.8	1	04		9	V	KHAR		
27	BSL	1011E	1020	S17	E90	06	3.3	2	10			P	WROC		
28	BSL	1013	1035	N27	W90	05	21.4			9	9	E	SVTO		
28	SPY	1015E	1033	N23	W90	05	21.5			9	9	E	RAMY		
28	DSF	2028U	1323U	S27	E20	05	30.4		05	0	0	E	RAMY		
29	DSF	0054U	1302U	S29	E16	05	30.3	3		0	0	E	HOLL		
30	DSF	1644U	1151U	N09	W09	05	30.0		11	0	0	E	RAMY		
31	DSF	0550	0640	N23	E01	05	31.3	2	13	0	0	E	LEAR		
31	DSF	1716	1908	S03	E04	06	1.0	2	10	7	7	E	RAMY		